UNITED STATES DISTRICT COURT MIDDLE DISTRICT OF FLORIDA TAMPA DIVISION

PHARMASTEM THERAPEUTICS, INC., a Delaware corporation,

Plaintiff,

CASE NO. 8:04-CV-1740-T-30TGW

v.

CRYO-CELL INTERNATIONAL, INC., a Delaware corporation, BRUCE ZAFRAN, MD, an individual,

Defendants.

CRYO-CELL INTERNATIONAL, INC., a Delaware corporation, and BRUCE ZAFRAN, M.D., an individual,

Counter-Claimants

VS.

PHARMASTEM THERAPEUTICS, INC., a Delaware corporation, and NICHOLAS DIDIER, an individual,

Counter-Defendants.

MOTION FOR PRELIMINARY AND PERMANENT INJUNCTION

Plaintiff/Counter Defendant, PharmaStem Therapeutics, Inc. ("PharmaStem"), pursuant to F.R.C.P. 65, and Local Rule 4.06, hereby moves for an injunction enjoining Defendant/Counter Plaintiff, Cryo-Cell International, Inc. ("Cryo-Cell") from taking further action in Civil Action No. 04-1334-GMS, filed and currently pending in the Federal District Court for the District of Delaware, and in support of its motion states as follows:

1. On July 28, 2004, PharmaStem filed this lawsuit against Cryo-Cell and its Florida provider, Dr. Zafran, a physician who works with Cryo-Cell and is on Cryo-Cell's Medical

Advisory Board. PharmaStem's Complaint alleges patent infringement of U.S. Patent Nos. 6,461,645 ("the '645 Patent") and 6,569,427 B1 ("the '427 Patent").

- 2. On September 17, 2004, Cryo-Cell and Dr. Zafran filed an Answer and Counterclaims against PharmaStem and its CEO and President, Nicholas Didier. Cryo-Cell's counterclaims allege interference with contractual and business relationships, violation of Section 43(a) of the Lanham Act, 15 U.S.C. § 1125(a), patent misuse, and deceptive and unfair trade practices. The central accusation in these counterclaims is that PharmaStem made false and misleading statements when discussing the potential liability of medical care providers, such as obstetricians, for infringement of PharmaStem's Patents. Thus, the central issue in this litigation, in both PharmaStem's claim for infringement and Cryo-Cell's counterclaims, is whether PharmaStem's patents can be enforced against Cryo-Cell and providers, such as Dr. Zafran.
- 3. On October 15, 2004, more than two months after PharmaStem filed its complaint in this matter Cryo-Cell joined a recently-filed action in Delaware ("Cryo-Cell's Delaware action"). Cryo-Cell's Delaware action raises claims identical to Cryo-Cell's counterclaims in this case. Cryo-Cell also made two additional claims for antitrust violations in the Delaware action that should have been raised as compulsory counterclaims in this case. A copy of the Amended Complaint filed by Cryo-Cell in the Delaware action is attached hereto as Exhibit "A."
- 4. As set out more fully in PharmaStem's Memorandum of Law in Support of this motion ("Memorandum of Law") filed simultaneously herewith and incorporated herein by reference, the claims made by Cryo-Cell in the Delaware action arise out of the same transaction or occurrence as the instant action and are compulsory counterclaims under Fed. R. Civ. P. 13(a). Cryo-Cell's claims in the Delaware action are identical to the counterclaims filed herein. Additionally, the new antitrust claims Cryo-Cell brought in the Delaware action are based on the same operative facts set forth in PharmaStem's complaint and Cryo-Cell's counterclaims in this case. Cryo-Cell's Delaware action necessarily depends upon the outcome of this case and therefore a logical relationship exists between the claims at issue here and Cryo-Cell's claims in the Delaware action.

- 5. This Court was the first to take jurisdiction of Cryo-Cell's claims against PharmaStem. As more fully discussed in PharmaStem's Memorandum of Law, the federal district court first obtaining jurisdiction over a matter may properly enjoin a party from proceeding with subsequent, similar litigation in another federal district court. Further, the power of one federal district court to enjoin a party from undertaking to litigate the same question with the same opponent in another federal district court is most often exercised in patent and copyright litigation.
- 6. Based on the foregoing and the arguments made in PharmaStem's Memorandum of Law, PharmaStem is likely to succeed on the merits of its motion for injunctive relief. Furthermore, PharmaStem will be irreparably harmed if this Court fails to grant injunctive relief because PharmaStem will be deprived of its rightful election of the District of Florida as the forum for its claims of patent infringement. Moreover, PharmaStem will be irreparably harmed because allowing the actions to proceed in both Florida and Delaware will subject PharmaStem to inconsistent judgments and orders on identical and/or similar issues.
- 7. Cryo-Cell will not be harmed by the entry of the requested injunction. Cryo-Cell had the opportunity to file counterclaims against PhramaStem, and in fact did so in the captioned matter. Cryo-Cell will have the same opportunity to be heard regarding its counterclaims already presented in this forum as it would have in the Delaware action. Therefore, the balancing of the harms clearly weighs in favor of PharmaStem.
- 8. Furthermore, there is no adverse effect on the public interest. Entry of injunctive relief in this matter will enable the litigation to proceed expeditiously and with a minimum of unnecessary consumption of judicial resources. Therefore, the entry of an injunction as requested by PharmaStem is in the public interest.
- 9. Based on the foregoing and the arguments outlined in PharmaStem's Memo of Law, this Court should enjoin Cryo-Cell from proceeding with the Delaware action.

WHEREFORE, PharmaStem respectfully requests that this Court enter an Order in the form set forth in the attached [Proposed] Order enjoining Cryo-Cell from taking further action in

Civil Action No. 04-1334-GMS in the District Court for the District Of Delaware and granting all other relief the Court deems appropriate.

DATED: October 2004

Respectfully submitted,

LONG & MCBRIDE

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Co-Counsel for PharmaStem Therapeutics, Inc.

Certificate of Service

I HEREBY CERTIFY that a true and correct copy of the foregoing, Notice of Appearance of Non-Resident Counsel, has been furnished to Joseph W. Bain, Esq., Akerman Senterfitt, 222 Lakeview Avenue, Suite 400, West Palm Beach, FL 33401-6147 and Charles F. Ketchey, Jr., Esq., Akerman Senterfitt, Post Office Box 3273, Tampa, Elorida 33601-3273, via U. S. Mail on this 2 th day of October, 2004.

Attorney

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VIACELL INC.,)	
Plaintiff,)) Civil Action No. 04-1	335-GMS
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PHARMASTEM THERAPEUTICS, INC.,) JURY TRIAL DEM	ANDED
Defendant.	ĺ	
	<i>)</i>)	

NOTICE OF AMENDED COMPLAINT PURSUANT TO LOCAL RULE 15.1

TO: Paul J. Andre, Esq. Lisa Kobialka, Esq. Perkins Coie LLP 101 Jefferson Drive Menlo Park, CA 94025 Philip A. Rovner, Esq.
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Pharmastem Therapeutics, Inc. c/o The Corporation Trust Company Corporate Trust Center 1209 Orange Street Wilmington, DE 19801

PLEASE TAKE NOTICE that, pursuant to Federal Rule of Civil Procedure 15(a), ViaCell, Inc. has filed contemporaneously herewith an Amended Complaint. A copy of the Amended Complaint is attached hereto as Exhibit A. A copy of the Amended Complaint marked to show changes from the Complaint is attached hereto as Exhibit B.

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On behalf of ViaCell, Inc

Dated: October 15, 2004

IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF DELAWARE

VIACELL INC, CRYO-CELL INTERNATIONAL, INC and CORCELL,)
INC Plaintiffs,) Civil Action No 04-1335-GMS
Y))) JURY TRIAL DEMANDED
PHARMASTEM THERAPEUTICS, INC,)
Defendant	ý

AMENDED COMPLAINT

INTRODUCTION

This case involves an unlawful, anticompetitive, and deceptive campaign by defendant PharmaStem Therapeutics, Inc ("PharmaStem") to unreasonably restrain trade in and to monopolize the market for private cord blood banking in the United States Through a series of wrongful and exclusionary agreements and actions, PharmaStem is seeking to coerce a boycott by health care providers of plaintiffs ViaCell Inc ("ViaCell"), Cryo-Cell International, Inc ("Cryo-Cell"), CorCell, Inc ("CorCell") and other providers of private cord blood banking services PharmaStem's goal is to force private cord blood banks to accept unnecessary and overbroad licenses to certain PharmaStem patents, which would require the companies to pay royalties to PharmaStem even for non-infringing conduct. Unless stopped, the inevitable result of PharmaStem's conduct is that consumers – the families of newborn infants – will be improperly required to pay higher prices for private cord blood banking services. Further, many families are being, and will be, deprived of the once-in-a-lifetime opportunity to preserve cord blood as a result of PharmaStem's actions

- PharmaStem's wrongful and anticompetitive campaign involves two steps 2 First, PharmaStem has repeatedly and improperly asserted, and continues to assert, that any collection of cord blood by obstetricians or hospitals infringes its patents That blanket assertion of infringement is demonstrably false, misleading, and objectively unreasonable, as PharmaStem itself knows PharmaStem's patents are subject to significant limits As a result, obstetricians and hospitals simply cannot incur liability under PharmaStem's patents merely by collecting umbilical cord blood Nonetheless, PharmaStem has sued numerous hospital and doctors (not to mention private cord blood banks) for patent infringement In addition, PharmaStem has repeatedly made false and misleading public statements about its patents This Court has already ruled that statements by PharmaStem in this regard were false and misleading, and enjoined PharmaStem from making false and misleading statements to obstetricians in the future In defiance of the Court's order, PharmaStem has sent letters to literally tens of thousands of doctors that contain inaccurate, false, and misleading assertions of patent infringement against the doctors related to private cord blood banking This conduct itself is wrongful, exclusionary, and deceptive, and is part of PharmaStem's overall anticompetitive scheme
- Second, after making its unsupportable infringement allegations and public misstatements, PharmaStem presented doctors or hospitals with what is called an "Amnesty Agreement" In these wrongful agreements, PharmaStem agrees to drop all charges and/or not to file suit if the doctor or hospital agrees to a complete boycott of any private cord blood bank that has not signed one of PharmaStem's wrongful licenses. The terms of these "Amnesty Agreements," and the boycotts they impose, are far broader than any legitimate right to exclude PharmaStem may have from its patents. For example, the "Amnesty Agreements" purport to

prohibit the mere collection of blood, but no claim of any PharmaStem patent is directly or indirectly infringed by mere collection Thus, the "Amnesty Agreements" would prohibit doctors and hospitals from engaging in a broad array of non-infringing conduct PharmaStem is actively working to execute such agreements with literally tens of thousands of doctors The "Amnesty Agreements" are wrongful and anticompetitive, both on their own and as part of PharmaStem's overall anticompetitive scheme

- PharmaStem has wrongfully coerced numerous hospitals and physicians into 4 signing "Amnesty Agreements" and boycotting private cord blood banks that have refused to enter into PharmaStem's wrongful licenses On information and belief, additional doctors and/or hospitals are signing and will sign PharmaStem's wrongful "Amnesty Agreements" rather than subject themselves to the costs and burdens of PharmaStem's wrongful tactics The doctors are susceptible to PharmaStem's pressure tactics, because they generally have no vested interest in working with any particular blood bank. Some hospitals and obstetricians have simply ordered their staffs not to collect cord blood at all, regardless of which cord blood banks will be used, to avoid the risk of litigation with PharmaStem This is adversely affecting patients' ability to collect and store cord blood - an opportunity that, once lost, can never be recovered
- ViaCell, Cryo-Cell and CorCell are private cord blood banks that provide a 5 range of services to customers ViaCell, Cryo-Cell and CorCell have successfully defended against patent infringement claims by PharmaStem This Court recently ruled that ViaCell, Cryo-Cell and CorCell do not infringe one of PharmaStem's patents (the '553 patent) as a matter of law, and it granted a new trial on infringement with respect to another of PharmaStem's patents (the '681 patent), while affirming the limitations on the '681 patent

PharmaStem's anticompetitive conduct directly targets ViaCell, Cryo-Cell and CorCell Among other things, PharmaStem explicitly lists ViaCell, Cryo-Cell and CorCell in its "Amnesty Agreements" as entities to be boycotted

- In the past few weeks, obstetricians and hospitals have contacted ViaCell, Cryo-6 Cell and CorCell to state that they will no longer collect blood for patients to be stored with ViaCell, Cryo-Cell and CorCell These effects are already irreparably harming the business of ViaCell, Cryo-Cell and CorCell If PharmaStem's conduct continues unchecked, the situation threatens to get worse
- PharmaStem's conduct is having a market-wide impact. At least 16 private cord blood banks allegedly have already signed license agreements with PharmaStem As a consequence, companies have raised their prices because of the royalties they must pay to PharmaStem under the wrongful licenses There are only four remaining private banks that have not succumbed to PharmaStem's tactics, and PharmaStem continues to target them aggressively with its unlawful conduct. Thus, consumers of private cord blood banking services are currently, or soon likely will be, paying more for those services than they would pay in the absence of PharmaStem's wrongful conduct
- 8 ViaCell, Cryo-Cell and CorCell bring this action under the federal antitrust laws, 15 U S C § 1 et seq., the federal Lanham Act, 15 U S C § 1125 et seq., and various state laws PharmaStem's conduct threatens to unreasonably restrain trade, and threatens to lead to a wrongful monopoly, in violation of Sections 1 and 2 of the Sherman Act, 15 USC §§ 1-2, unless PharmaStem is enjoined ViaCell, Cryo-Cell and CorCell request that the Court grant a preliminary and a permanent injunction enjoining PharmaStem's ongoing anticompetitive conduct, including but not limited to preventing the enforcement of the so-called "Amnesty

Agreements," preventing PharmaStem from entering into any further such agreements, pursuant to Section 16 of the Clayton Act, 15 USC § 26, and voiding the agreements already signed ViaCell, Cryo-Cell and CorCell also seek damages for the losses they have suffered from PharmaStem's wrongful, anticompetitive, and deceptive conduct in violation of Sections 1 and 2 of the Sherman Act under Section 4 of the Clayton Act, 15 USC § 15, in violation of Section 43(a) of the Lanham Act, 15 U S C § 1125(a), and in violation of state law

PARTIES

- Plaintiff ViaCell, Inc ("ViaCell") is a Delaware corporation with a principal 9 place of business located 245 First Street, Cambridge, Massachusetts 02142
- ViaCell, through its subsidiary ViaCord, provides private blood banking services 10 for families that wish to preserve umbilical cord blood units ("cord blood") following the birth of a child If a family elects to do so, cord blood is collected at the time of birth by physicians The blood is then transported to ViaCell for testing and storage Because cord blood generally contains stem cells, cord blood can potentially be useful for treating certain diseases if they Different cord blood units contain differing amounts of stem cells arise in the future Depending on the amount of stem cells in a particular unit, it may or may not prove therapeutically useful
- All of ViaCell's cord blood banking business is conducted through its facilities in Massachusetts. ViaCell's call center for cord blood banking is located in Massachusetts Agreements between ViaCell and customers relating to cord blood banking are executed in Massachusetts, and those agreements contain a choice-of-law provision specifying that Massachusetts law governs.
- Plaintiff Cryo-Cell is a Delaware corporation with its principal place of business 12 at 3165 N. McMullen Booth Road, Clearwater, Florida 33761

- Plaintiff CorCell is a Delaware corporation with its principal place of business 13 located at 1411 Walnut Street, Philadelphia, Pennsylvania 19103 CorCell provides private blood banking services for families that wish to preserve umbilical cord blood units following the birth of a child
- Defendant PharmaStem Therapeutics, Inc ("PharmaStem") is a Delaware 14 corporation with a principal place of business located in Larchmont, New York 10538

JURISDICTION AND VENUE

- The Court has jurisdiction over ViaCell's federal claims pursuant to 28 U S C § 15 1331, 15 USC § 1 et seq, 15 USC § 1125 et seq, and of ViaCell's state-law claims pursuant to 28 USC § 1367
- Venue is proper in this judicial district pursuant to 28 USC § 1391 and 15 16 USC §§ 15 and 22 as a district in which the defendant resides, may be found and/or transacts business

PHARMASTEM'S PATENTS AND THE PRIOR COMPETITOR LITIGATION

- On information and belief, PharmaStem is the assignee of five patents relating to 17 cord blood banking (collectively "PharmaStem's patents") Those patents are U.S. Patent No 5,004,681 (the "'681 Patent"), US Patent No 5,192,553 (the "'553 Patent"), US Patent No 6 461 645 (the "'645 Patent"), U.S. Patent No. 6,569,427 (the "'427 Patent"), and U.S. Patent No 6,605, 275 (the "'275 Patent")
- Individually and collectively, PharmaStem's patents do not apply to the 18 preservation of all cord blood or to all actions taken in connection with the collection and preservation of cord blood Moreover, there is no objectively reasonable, good faith interpretation of PharmaStem's patents which suggests that those patents, individually and collectively, cover the preservation of all cord blood or all actions taken in connection with the

collection and preservation of cord blood Thus, families, health care providers and blood banks can engage in numerous actions with regard to cord blood banking without infringing PharmaStem's patents For example, no claim of any PharmaStem patent covers the mere collection of cord blood

- Hospitals and/or physicians that collect cord blood, which a patient then 19 provides to a private bank, do not infringe PharmaStem's patents There is no direct infringement, because doctors and/or hospitals do not practice all of the claimed elements There is no contributory infringement, because (among other things) neither hospitals nor doctors sell or offer to sell the cord blood There is no inducement to infringe, because that requires evidence that the doctors or hospitals actively and knowingly aided and abetted another's direct infringement
- The context in which PharmaStem's current anticompetitive campaign must be 20 understood includes a recent lawsuit PharmaStem commenced against all of the principal players in the private cord blood banking market On or about February 22, 2002, PharmaStem filed a lawsuit against ViaCell, Cryo-Cell and CorCell and five other private cord blood banks, alleging infringement of the '553 Patent and the '681 Patent PharmaStem Therapeutics, Inc. v ViaCell, Inc. et al., Civil Action No 02-148-GMS (D Del.) (Sleet, J) (the "Competitor Litigation")
- The private cord blood bank defendants in the Competitor Litigation denied 21 liability and defended against PharmaStem's allegations on the grounds, inter alia, of noninfringement and that the patents were invalid and unenforceable
- On or about October 29, 2003, the jury in the Competitor Litigation returned a 22 verdict in PharmaStem's favor

- Following the jury verdict, the parties submitted several post-trial motions The 23 private cord blood bank defendants moved for, among other things, the entry of judgment of non-infringement as a matter of law or, in the alternative, a new trial
- The Court in the Competitor Litigation issued a Memorandum and Order dated 24 September 15, 2004 on the parties' post-trial motions The Court granted judgment as a matter of law that the private cord blood banks do not infringe the '553 Patent, and granted a new trial on infringement of the '681 Patent The Court also denied PharmaStem's motions, including its motion for entry of a permanent injunction

PHARMASTEM'S ANTICOMPETITIVE CAMPAIGN TO COERCE A BOYCOTT OF PRIVATE CORD BLOOD BANKS

- 25 Prior to the Court's September 15 Order in the Competitor Litigation, PharmaStem embarked on its improper and anticompetitive scheme targeting hospitals and obstetricians On information and belief, PharmaStem's purpose and intent was and is to choke off the supply of cord blood to the private cord blood banks that have resisted PharmaStem's efforts to force them to accept a wrongful and overbroad license Through a variety of means, PharmaStem is bullying health care providers into a boycott of ViaCell, Cryo-Cell and CorCell In this manner, PharmaStem is attempting to achieve through improper, unfair, deceptive, and anticompetitive practices the goal it is not entitled to achieve under its patents - forcing all private blood banks to accept licenses and pay royalties to PharmaStem in connection with all of their cord blood banking activities, whether or not those activities actually infringe PharmaStem's patents
- On or about June 1, 2004, while the post-trial motions in the Competitor 26 Litigation were still pending, PharmaStem began sending to obstetricians, and perhaps to others, letters substantially in the form attached hereto as Exhibit 1 ("the PharmaStem June

letter") The PharmaStem June letter contained numerous false and misleading statements concerning the Court's rulings to date, as well as the doctors' potential liability for infringement of PharmaStem's patents The letter was sent to over 25,000 obstetricians

- By Order dated July 2, 2004, this Court (Sleet, J) found that the PharmaStem 27 June letter contained false and misleading statements. The Court also granted an injunction against further false or misleading communications directed to obstetricians A copy of the Court's Order is attached hereto as Exhibit 2 In particular, Judge Sleet found, in pertinent part, that:
 - PharmaStem's June 1, 2004 letter to Obstetricians (the "PharmaStem Letter") contains false and misleading statements concerning this Court's rulings to date In particular, the Court finds the following statements in this PharmaStem Letter false and misleading:
 - "Patent infringement occurs when a person or institute practices all or part of a patented process" The Court finds this statement is misleading because it is black letter law that in order to prove contributory infringement of a method patent, the entire patented process must be performed By suggesting that infringement would occur when only part of a process in performed, the letter is misleading
 - "In the case of umbilical cord blood collection by an obstetrician, the Court ruled that infringement occurs even if the cryopreservation and storage is performed by a third party" The Court finds this statement misleading for at least the following reasons First, the sentence states that "the Court ruled" with respect to the "case" of "umbilical cord blood collection by an Obstetrician" This Court never made any rulings regarding conduct by obstetricians There were no such allegations advanced in the trial of this matter Second, the sentence leaves out several important elements that must be proved to show contributory infringement The missing elements include:
 - that there must be a sale or offer to sell, by the party that is accused of contributory infringement,
 - that the party accused of contributory infringement must be "acting in concert or working together"

with the other parties whose combined conduct performed each and every element of the patented process, and

Filed 03/25/2005

that, under §271(c), a sale of a service, as opposed to a sale of a tangible physical object, is not sufficient to satisfy the requirements of the contributory infringement statute

The Court finds that without these elements, the statement is misleading

- PharmaStem followed its June letter with a second wave of lawsuits, in each of 28 which PharmaStem sued a private cord blood bank and one or more health care providers (individual physicians), group medical practices and a hospital, for patent infringement PharmaStem filed five such lawsuits, in locations throughout the country (the "Provider Lawsuits") Those lawsuit are.
 - PharmaStem Therapeutics, Inc. v. Corcell, Inc., Molly McBride, M.D., (a) and Carlo M. Croce, M.D., C.A. No. 04-CV-3561 (E.D. Pa.)
 - PharmaStem Therapeutics, Inc. v. Cord Blood Registry, Inc. and Sutter (b) Health, Inc., CA No 04-3072 (PVT) (ND Cal.)
 - PharmaStem Therapeutics, Inc. v. Cryo-Cell International, Inc. and (c) Bruce Zafran, M.D., C.A. No. 8.04-CV-1740-T-30TGW (M.D. Fla.)
 - PharmaStem Therapeutics, Inc. v. Curesource, Inc., Monica Aszlerbaum, (d) Andrew Cassidenti, Eunice U Lee, Carla Wells, Anita York, Eliot Romero, Kathy Anderson, Nasrin Farbakhsh, Bruce A. Hagadorn, Rahasree T. Seshadri, Arthur Goldstein, and Charles W Moniak, SACV04-921 (GLT) (C D Cal)
 - PharmaStem Therapeutics, Inc v ViaCell, Inc, Obstetrical and (e) Gynecological Associates, P.A., Fempartners, Inc., and Caritas St. Elizabeth's Medical Center of Boston, Inc., CA No 04-11673 (RWZ) (D Mass)

- On information and belief, PharmaStem deliberately filed the Provider Lawsuits 29 in locations throughout the country to maximize the effect of those lawsuits in intimidating health care providers - including those not sued by PharmaStem - with the threat of patent litigation
- In each of the Provider Lawsuits, PharmaStem made a boilerplate allegation of 30 infringement of the '427 patent against both the defendant private cord blood bank and at least one health care provider
- 31 On August 2, 2004, after PharmaStem filed the Provider Lawsuits, PharmaStem issued a press release ("August 2 Press Release"), a copy of which is attached hereto as Exhibit 3 The August 2 Press Release contained statements similar to those in the PharmaStem June Letter which the Court had found to be false and misleading. PharmaStem's press release was at odds with the July 2 injunction PharmaStem caused copies of the Press Release to be mailed to thousands of obstetricians
- Shortly after initiating one of the Provider Lawsuits in the Central District of 32 California against CureSource, Inc., and twelve physicians, PharmaStem sent a letter to the defendant physicians, offering to "settle" with them by agreeing not to enforce any of PharmaStem's five patents against them, provided the doctors would agree (1) not to collect cord blood or provide any service "in connection with" any of the private cord blood banks not licensed by PharmaStem, and (2) agree not to market or offer any service of the defendant cord blood banking companies A copy of one of these letters, dated August 18, 2004, with the proposed agreement, is attached hereto as Exhibit 4
- On or about August 20, 2004, PharmaStem began to send thousands of letters, 33 again containing the same type of misleading statements, to physicians whom it had not sued

These letters informed the recipients of PharmaStem's "recent lawsuits filed across the United States against obstetricians who continue to collect cord blood or market services, including ViaCord, CBR (Cord Blood Registry), Cryo-Cell, Corcell and distribution of literature, for CureSource " PharmaStem also asserted.

"It is PharmaStem's position, as asserted in the recent lawsuits, that obstetricians are liable for patent infringement if they collect cord blood or market services for unlicensed cord blood banks

In an effort to avoid legal action from PharmaStem relating to its patents, please review and sign the attached Amnesty Agreement" (emphasis added)

A copy of one of these letters is attached hereto as Exhibit 5

- Attached to these letters was a so-called "Amnesty Agreement," which 34. PharmaStem insisted that the doctors sign to avoid legal action by PharmaStem As in the case of the August 18, 2004 letter, the Amnesty Agreement required the physicians to agree "not to collect cord blood or market or offer the service of cord blood collection in connection with the unlicensed cord blood banks listed below" A copy of an "Amnesty Agreement" is attached hereto as Exhibit 6 None of PharmaStem's patents could support such a broad and sweeping restriction on the activities of doctors
- On or about September 14, 2004, PharmaStem sent another letter to 35 obstetricians This letter purported to be a settlement communication, but actually was a thinlyveiled attempt to bully and threaten obstetricians into joining PharmaStem's boycott In this letter. PharmaStem threatened the doctors it had sued with "considerable time, expense, intrusion, and other inevitable tangible and intangible costs" if the doctors refused to settle As with PharmaStem's other letters, this letter conditioned settlement on the doctors' agreeing to the same overbroad requirement "to collect only for one of the many cord blood banks already

(emphasis added) A sample of this operating under a license from PharmaStem" communication is attached hereto as Exhibit 7

- PharmaStem issued another misleading press release on or about September 20, 36 2004, after the Court in the Competitor Litigation issued its Order finding no infringement of the '553 Patent and granting a new trial on infringement of the '681 Patent The September 20 Press Release mischaracterizes the Court's ruling as well as defendants' positions in the Competitor Litigation For example, PharmaStem states that defendants argued that families who bank blood with them could be liable for infringement and that the Court "agreed with the defendants" in that regard In fact, the basis for the Court's decision was that the defendants did not sell or offer to sell cord blood Defendants in the Competitor Litigation did not argue that families are liable for infringing PharmaStem's patents, parents do not sell or offer to sell cord blood, and therefore cannot be liable This is but the latest false implication designed to deter patients from seeking services from ViaCell, Cryo-Cell, CorCell and other private banks without regard to the narrow limitations of PharmaStem's patents A copy of the press release is attached hereto as Exhibit 8
- 37 On September 22, 2004, PharmaStem (through its counsel) sent a communication to the American College of Obstetricians and Gynecologists ("ACOG") According to its website, the ACOG has over 46,000 members and is "the nation's leading group of professionals providing health care for women" The communication states, among other things, that "PharmaStem has filed patent infringement lawsuit against over two dozen physicians who work with the four unlicensed cord blood banks", that the "PharmaStem Amnesty Program has been joined by hundreds of physicians", and that another professional society "has recommended its members join the Amnesty Program as a precautionary measure

against being named as a defendant in a lawsuit" A copy of this communication is attached as Exhibit 9

- 38 The Press Release of August 2, 2004, the letters of August 18, August 20, and September 14, 2004, the Press Release of September 20, 2004, and the communication of September 22, 2004 to the ACOG, were disseminated after PharmaStem had already made misrepresentations in the earlier PharmaStem June Letter As such, they served to confirm and bolster the earlier misrepresentations and to perpetuate and reinforce false impressions about the scope of PharmaStem's patents and the risk of liability in the eyes of obstetricians, other health care providers and the public The press releases, the letters, and the ACOG communication made no attempt to correct the earlier misrepresentations, to disclose the inaccuracies of the earlier misrepresentations, to accurately disclose the ruling of the Court in the Competitor Litigation, or to accurately describe the scope and limitations of PharmaStem's In the Settlement Agreement, the Amnesty Agreement and the cover letters patents accompanying them PharmaStem failed to disclose the limitations on theories of indirect infringement that Judge Sleet ordered were necessary to avoid deception
- Even after reversal of the jury verdicts of infringement, PharmaStem continues 39 to display a statement prominently on its website stating. "On October 29, 2003, a Delaware ViaCord, CBR (Cord Blood Registry), Cryo-Cell and CorCell iury unanimously found that had willfully infringed [the '681 and '553] patents" This web page makes no reference to the fact that the Court subsequently overturned those verdicts, and is thus misleading PharmaStem has refused a request to stop running statements concerning the overturned jury verdict A printout from the web page dated October 5, 2004, is attached hereto as Exhibit 10

- Concurrently with this campaign of deception and intimidation, PharmaStem 40 purchased "sponsored links" on Internet search engines, such as Google and Yahoo, in which it identifies ViaCell, Cryo-Cell and CorCell as "unlicensed bank[s]," without direct reference to PharmaStem's patents, and states. "Why Take a Risk?" This advertisement and unauthorized use of ViaCell's, Cryo-Cell's and CorCell's trademarks is designed to, and does, create the misleading impression that ViaCell, Cryo-Cell and CorCell are cord blood banks that are not licensed, for example, by state health departments and, consequently, that they are in imminent danger of being shut down In fact, ViaCell, Cryo-Cell and CorCell hold all state licenses required to operate a private umbilical cord blood banking service This conduct constitutes disparagement and unfair and deceptive trade practices
- The campaign of deception and intimidation undertaken by PharmaStem was 41 intended to create misapprehension in the minds of physicians that they risk potential liability for infringement of the PharmaStem Patents even if they merely collect umbilical cord blood for a patient who is a customer of ViaCell, Cryo-Cell or CorCell PharmaStem's actions also were designed to dissuade or prevent consumers from purchasing the services the cord blood banks that have not bowed to PharmaStem's extortionate tactics
- Under no proper interpretation of any claim of the PharmaStem Patents would an 42 obstetrician be liable for patent infringement based merely on collecting umbilical cord blood at the time of a delivery and providing it to the patient for the patient's shipment to a private cord blood bank PharmaStem does not hold a good faith belief that such conduct by physicians could provide a basis for infringement liability
- Indeed, such improper threats, based upon such a clearly erroneous interpretation 43 of the statute, of such enforcement constitute a misuse of the PharmaStem Patents

conduct also constitutes an improper and anticompetitive attempt to use PharmaStem's patents to cover unpatented activities

THE THREATENED AND ACTUAL ANTICOMPETITIVE EFFECTS OF PHARMASTEM'S CONDUCT

- 44 PharmaStem's campaign to coerce a boycott by health care providers against ViaCell, Cryo-Cell, CorCell and other private cord blood banks through the Amnesty Agreements threatens to unreasonably restrain trade in the market for private cord blood banking services The boycott is intended to coerce, and unless enjoined threatens to have the effect of coercing, all or substantially all private cord blood banks into signing licenses with PharmaStem Those licenses are wrongful, overbroad, and anticompetitive, because they require blood banks to pay royalties to PharmaStem for activities that do not infringe PharmaStem's patents
- The Amnesty Agreements that PharmaStern is using to implement its boycott 45 also are improper and anticompetitive Those agreements, individually and collectively, are designed and intended to deprive consumers of access to private cord blood banks where they do not have to pay an improper overcharge caused by PharmaStem's wrongful licenses The terms of those agreements are far broader than is necessary to settle any legitimate claims for patent infringement PharmaStem may have against any hospitals or physicians overbreadth of those agreements serves no legitimate business purpose of PharmaStem and unduly restricts competition
- 46 PharmaStem's Amnesty Agreements require the signing physician or hospital to "agree[] not to [1] collect cord blood or [2] market or [3] offer the service of cord blood collection in connection with the unlicensed cord blood banks listed below" The Amnesty

Agreements then list the private cord blood banks that have refused to accept PharmaStem's wrongful licenses See Exhibit 6 (emphasis added)

- 47 By requiring the hospitals or physicians to agree to a blanket refusal to deal with ViaCell, Cryo-Cell and CorCell, PharmaStem's Amnesty Agreements go substantially beyond any legitimate right to exclude arising from PharmaStem's patents. The Amnesty Agreements improperly prevent hospitals and doctors from performing services in connection with ViaCell, Cryo-Cell and CorCell that do not infringe any claim in any of PharmaStem's patents
- According to PharmaStem, "80% of the private umbilical cord blood companies 48 in the United States are now operating under its licensed patents." That means that those companies are now paying royalties to PharmaStern pursuant to those licenses The license agreements are improper and anticompetitive to the extent they require blood banks to pay royalties to PharmaStem for activities that do not infringe PharmaStem's patents
- 49 According to PharmaStem, hundreds of doctors have signed PharmaStem's Amnesty Agreements as of the date of this filing ViaCell, Cryo-Cell and CorCell are aware of numerous doctors and hospitals who have stated they will no longer collect blood for patients wishing to store it at ViaCell, Cryo-Cell and CorCell; of course, they do not know how many others have taken the same position without informing ViaCell, Cryo-Cell and CorCell PharmaStem continues to target doctors and hospitals As a result, ViaCell, Cryo-Cell and CorCell are being substantially foreclosed from access to cord blood, a necessary input to the business of providing private cord blood banking services The degree of foreclosure will continue to rise if PharmaStem is allowed to continue with its wrongful course of conduct unchecked

- 50 In response to PharmaStem's campaign, at least one certain professional society advised obstetricians "to exercise extreme caution" and stated that "[t]hose wishing to insulate themselves from any possible litigation may want to execute the [Amnesty] Agreement" See Exhibit 11
- 51 The Amnesty Agreements are purely private agreements between PharmaStem and the other parties who sign them
- 52. Certain obstetricians and hospitals have refused, and are refusing, to collect any umbilical cord blood, regardless of the bank where it will be stored, as a result of PharmaStem's conduct Patients of such doctors who otherwise would collect and preserve umbilical cord blood suffer clear and irreparable harm. Once the opportunity to collect cord blood at the time of birth is foregone or lost, it can never be recovered
- 53 PharmaStem's wrongful campaign also threatens to give PharmaStem the power to control prices or exclude competition in the market for private cord blood banking services PharmaStem's power arises from, and is reflected in, its forcing of overbroad license agreements with their attendant royalty fees on private cord blood banks If PharmaStem succeeds in forcing all or nearly all private cord blood banks to sign such overbroad license agreements, or succeeds through the boycott it is organizing in driving unlicensed private cord blood banks out of business, PharmaStem will have wrongfully acquired monopoly power
- 54 On information and belief, at least some private cord blood banks have raised the prices they charge to customers for storing cord blood as a result of the royalties they must pay PharmaStem Most or all of the remaining private banks that have signed licenses are likely to raise their prices as well because of the costs to the banks of the royalty payments

- Some or all of the royalty fees PharmaStem is charging to private cord blood 55 banks, and some or all of the resulting increase in prices that private cord blood banks charge to families for storage services, constitutes an anticompetitive overcharge Given the overbroad nature of PharmaStem's licenses, private cord blood banks are paying royalties to PharmaStem (and charging customers for the costs of those royalties) in connection with activities that do not infringe PharmaStem's patents Thus, at least some consumers are already suffering the anticompetitive effects of PharmaStem's anticompetitive scheme
- If PharmaStern succeeds through its wrongful Amnesty Agreements and other 56 conduct in forcing ViaCell, Cryo-Cell and CorCell to accept PharmaStem's wrongful license, or alternatively drives those companies out of the market, families will be left with no choice but to store their blood with a private bank that is required to pay royalty fees to PharmaStem As a result, families will have no choice but to pay supracompetitive prices for private cord blood banking services as a result of the anticompetitive overcharge created by PharmaStem's wrongful licenses

THE RELEVANT MARKET

- Starting in the late 1980s, several companies began to offer families a service for 57 the collection and storage of cord blood for potential use in therapeutic transfusions Cord blood that is collected at the time of delivery for preservation is then transported to other facilities, where it is tested and cryogenically preserved Facilities that store cord blood are referred to as cord blood "banks" Hospitals do not provide cord blood banking services themselves
- The only way for cord blood banks to obtain cord blood for storage is for 58 families to decide to preserve cord blood immediately following delivery and elect to store it

with a particular bank Once cord blood has been collected and preserved at one blood bank, it typically is not sold or transferred to another blood bank for storage

- There are two types of cord blood banks: private and public Private blood 59 banks charge parents fees for the collection, transportation, processing, and storage of cord blood The parents retain ownership over the blood samples stored in private blood banks and may withdraw the blood without cost
- Public cord blood banks typically do not charge parents for donating cord blood 60 Public cord blood banks take ownership of the cord blood they store, and typically charge for the use or withdrawal of cord blood samples Public cord blood banks tend to store only relatively common HFA types, and there is no guarantee that cord blood donated to public banks will be stored As a result, parents who donate cord blood to public banks have no assurance that the blood they donated would be available for them in the future as do parents who store cord blood at private banks Nor is it always possible to find a match from an unrelated donor
- Many consumers view private cord blood banking as a form of insurance These 61 consumers value knowing that the cord blood would be there should it be needed in the future Thus, they are willing to pay to have the cord blood stored, even though only a small fraction of the units stored actually get used at a later date for therapeutic transfusions In addition, clinical studies show that patients who receive cord blood from related donors have higher survival rates than patients who receive cord blood from unrelated donors Parents who store cord blood in private banks know that the specific blood they stored will be available for them in the future, if necessary

- Public cord blood banks do not offer this same insurance feature or family 62 benefit. Because public banks take ownership of the blood units, they are entitled to provide the blood units to someone other than the donor family
- On information and belief, PharmaStem itself does not view public cord blood 63 banks as reasonable substitutes for, or to be reasonably interchangeable with, private cord blood banks Among other things, in PharmaStem's communications with doctors, PharmaStem's references to cord blood banks routinely list only private banks, without mentioning public banks
- The provision of private cord blood banking services in the United States 64 constitutes a relevant market for purposes of the antitrust laws

THREATENED AND ACTUAL INJURY TO VIACELL, CRYO-CELL AND

- The improper boycott PharmaStem is implementing against ViaCell, Cryo-Cell 65 and CorCell is causing substantial damage to their business and threatens to cause additional such damage unless PharmaStem's conduct is enjoined
- ViaCell, Cryo-Cell and CorCell will be irreparably harmed as a direct and 66 proximate result of PharmaStem's conduct alleged herein unless PharmaStem is enjoined That irreparable will include, but not be limited to, loss of goodwill, loss of business, and loss of customers Those harms cannot be adequately remedied through money damages
- As a direct and proximate result of PharmaStem's conduct alleged herein, 67 including the false and misleading statements PharmaStem has made and the Amnesty Agreements PharmaStem has imposed on health care providers, ViaCell, Cryo-Cell and CorCell also have lost business and are threatened with continuing loss of business from families who otherwise would store cord blood for preservation with ViaCell, Cryo-Cell or

CorCell but who now have not and will not do so As a result of this lost business, ViaCell, Cryo-Cell and CorCell are losing and are threatened with continuing loss of revenues they otherwise would receive and profits they otherwise would earn from storing cord blood

- In the past few weeks, hospitals and physicians have informed ViaCell, Cryo-68 Cell and CorCell that they will no longer collect cord blood for patients to supply to ViaCell, Cryo-Cell and CorCell for preservation Customers of ViaCell, Cryo-Cell and CorCell have also discontinued their plans to store blood at ViaCell, Cryo-Cell and CorCell because their doctors refused to perform the collection Other hospitals and medical practices have discontinued cord blood collections altogether, resulting in further business losses for ViaCell, Cryo-Cell and CorCell Various physician associations are advising their members not to collect cord blood for storage by the blood banks that have refused PharmaStem's licenses Hospitals' and physicians' unwillingness to collect cord blood for families who wish to store the blood with ViaCell, Cryo-Cell and CorCell results directly from PharmaStem's wrongful conduct as alleged herein
- The injury to ViaCell, Cryo-Cell and CorCell resulting from PharmaStem's 69 conduct constitutes antitrust injury

COUNT I

(For Declaratory Judgment under 28 U.S.C. § 2201 Based on Threatened and Actual Violations of the Antitrust Laws)

- ViaCell, Cryo-Cell and CorCell repeat and incorporate the allegations of 70 Paragraphs 1 through 69 as if set forth here in full
- ViaCell, Cryo-Cell and CorCell assert this claim for declaratory judgment 71 pursuant to 28 U S C § 2201 et seq.
- There is an actual controversy between ViaCell, Cryo-Cell and CorCell, on one 72 hand, and PharmaStem on the other concerning the lawfulness of PharmaStem's conduct as

described in this complaint under the federal antitrust laws, the federal Lanham Act, and other state laws

ViaCell, Cryo-Cell and CorCell seek a declaration that PharmaStem's conduct, 73 as described in this Complaint, impermissibly threatens to restrain trade in and has restrained trade in, impermissibly attempts to monopolize, and impermissibly threatens to monopolize the relevant market, all in violation of the federal antitrust laws, 15 USC § 1 et seq, and in violation of other federal and state law, and justifies the granting of relief to ViaCell under Section 16 of the Clayton Act, 15 U S C § 26

COUNT II (Violation of 15 U.S.C. § 1 -Threatened Restraint of Trade - Injunctive Relief)

- ViaCell, Cryo-Cell and CorCell repeat and incorporate the allegations of 74 Paragraphs 1 through 73 as if set forth here in full
- The provision of private cord blood banking services in the United States 75 constitutes a relevant product market
- PharmaStem has entered into agreements in restraint of trade with numerous 76 hospitals and/or physicians and, unless enjoined, threatens to enter into additional such agreements in restraint of trade with other hospitals and/or physicians
- The agreements PharmaStem has entered into, and threatens to enter into, with 77 hospitals and/or physicians do and will constitute a substantial and unreasonable restraint of trade
- The agreements PharmaStem has entered into, and threatens to enter into, with 78 hospitals and/or physicians do and will have a substantial effect on interstate commerce
- The agreements PharmaStem has entered into, and threatens to enter into, with 79 hospitals and/or physicians threaten to cause loss or injury to ViaCell, Cryo-Cell and CorCell

- The loss or injury with which ViaCell, Cryo-Cell and CorCell are threatened as a 80 result of PharmaStem's unreasonable agreements in restraint of trade does and will constitute antitrust injury
- The threat of loss or injury from PharmaStem's conduct is substantial and 81. immediate
- ViaCell, Cryo-Cell and CorCell are entitled to preliminary and permanent 82 injunctive relief pursuant to 15 U S C § 26 against threatened loss or damage in violation of the antitrust laws, including without limitation Section 1 of the Sherman Act, 15 USC § 1

COUNT III

(Violation of 15 U.S.C. § 2 -Threatened Monopolization - Injunctive Relief)

- ViaCell, Cryo-Cell and CorCell repeat and incorporate the allegations of 83 Paragraphs 1 through 82 as if set forth here in full
- The provision of private cord blood banking services in the United States 84 constitutes a relevant product market
- PharmaStem threatens to violate Section 2 of the Sherman Act (15 U S C § 2) 85. by willfully and unlawfully acquiring monopoly power in the relevant market by engaging in its ongoing and continuous pattern of exclusionary and anticompetitive conduct, as alleged above, including but not limited to:
 - making false and misleading statements to doctors, hospitals, families, (a) and the public;
 - intimidating doctors and hospitals through objectively unreasonable and (b) overbroad actual or threatened claims of potential patent liability; and

(c) entering into wrongful and overbroad licensing agreements with certain private cord blood banks that require the payment of royalties to PharmaStem even for activities that do not infringe any claim of PharmaStem's patents, and

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- entering in wrongful and overbroad "Amnesty Agreements" or other (d) agreements with doctors and/or hospitals that require the doctors and/or hospitals to boycott the private cord blood banks that have refused PharmaStem's wrongful license demands, thereby preventing even non-infringing activities
- 86 PharmaStem's conduct threatens to cause injury to competition in the form of, among other things, higher prices paid by consumers for private cord blood banking services than they would pay but for PharmaStem's wrongful conduct
- PharmaStem's conduct threatens to injure ViaCell, Cryo-Cell and CorCell in the 87 form of, among other things, lost profits resulting from lost opportunities to provide cord blood banking services as a result of PharmaStem's wrongful conduct, including but not limited to the Amnesty Agreements
- PharmaStem's improper and anticompetitive conduct will be a direct and 88 proximate cause of the threatened injuries to competition and to ViaCell, Cryo-Cell and CorCell complained of herein
- The threat of injury and loss from PharmaStem's wrongful conduct is immediate 89 and substantial
- 90 The injuries that PharmaStem's conduct threatens to cause to ViaCell, Cryo-Cell and CorCell are of the type that the Sherman and Clayton Acts were intended to prevent and flow from that which makes PharmaStem's acts unlawful under the Sherman and Clayton Acts

- 91 PharmaStem's conduct has, and threatens to have, a substantial affect on interstate commerce
- 92 ViaCell is entitled to preliminary and permanent injunctive relief pursuant to 15 USC § 26 against threatened loss or damage in violation of the antitrust laws, including without limitation Section 2 of the Sherman Act, 15 U S C § 2

COUNT IV

(Violation of 15 U.S.C. § 1 –Unreasonable Restraint of Trade – Damages)

- ViaCell, Cryo-Cell and CorCell repeat and incorporate the allegations of 93 Paragraphs 1 through 92 as if set forth here in full
- 94 The provision of private cord blood banking services in the United States constitutes a relevant product market
- 95 PharmaStem has entered into agreements in restraint of trade with numerous hospitals and/or physicians
- 96 The agreements PharmaStem has entered into with hospitals and/or physicians substantially and unreasonably restrain trade.
- 97 The agreements PharmaStem has entered into with hospitals and/or physicians have had a substantial effect on interstate commerce
- 98 PharmaStem's conduct has injured competition through, among other things, higher prices paid by consumers for private cord blood banking services than they would pay but for PharmaStem's wrongful conduct
- 99 PharmaStem's conduct had injured ViaCell, Cryo-Cell and CorCell through, among other things, lost profits resulting from lost opportunities to provide cord blood banking services as a result of PharmaStem's wrongful conduct, including but not limited to the Amnesty Agreements

- 100 PharmaStem's improper and anticompetitive conduct has directly and proximately caused the injuries to competition and to ViaCell, Cryo-Cell and CorCell complained of herein
- These injuries from PharmaStem's conduct constitute antitrust injury and are of the type that the Sherman and Clayton Acts were intended to prevent and flow from that which makes PharmaStem's acts unlawful under the Sherman and Clayton Acts
- ViaCell, Cryo-Cell and CorCell are entitled to damages pursuant to Section 4 of the Clayton Act 15 U.S.C. § 15, including treble damages, reasonable attorneys' fees, and costs, for the losses suffered from PharmaStem's violation of the antitrust laws, including without limitation Section 1 of the Sherman Act, 15 U.S.C. § 1

COUNT V (Violation of 15 U.S.C. § 2 – Attempted Monopolization – Damages)

- ViaCell, Cryo-Cell and CorCell repeat and incorporate the allegations of Paragraphs 1 through 102 as if set forth here in full
- There is a dangerous probability that PharmaStem will acquire monopoly power in the market for private blood banking services in the United States
 - 105 PharmaStem has acted with specific intent to monopolize
- 106 PharmaStem is engaging in its ongoing and continuous pattern of exclusionary and anticompetitive conduct in furtherance of its attempt to monopolize, as alleged above, including but not limited to:
 - (a) making false and misleading statements to doctors, hospitals, families, and the public;
 - (b) intimidating doctors and hospitals through objectively unreasonable and overbroad actual or threatened claims of potential patent liability; and

- (c) entering into wrongful and overbroad licensing agreements with certain private cord blood banks that require the payment of royalties to PharmaStem even for activities that do not infringe any claim of PharmaStem's patents, and
- entering in wrongful and overbroad "Amnesty Agreements" or other (d) agreements with doctors and/or hospitals that require the doctors and/or hospitals to boycott the private cord blood banks that have refused PharmaStem's wrongful licenses, thereby preventing even non-infringing activities
- 107 PharmaStem's conduct has had a substantial effect on interstate commerce
- 108 PharmaStem's conduct has injured competition through, among other things, higher prices paid by consumers for private cord blood banking services than they would have paid but for PharmaStem's wrongful conduct
- 109 PharmaStem's conduct has injured ViaCell, Cryo-Cell and CorCell through, among other things, lost profits resulting from lost opportunities to provide cord blood banking services as a result of PharmaStem's wrongful conduct, including but not limited to the Amnesty Agreements
- 110 PharmaStem's improper and anticompetitive conduct has directly and proximately caused the injuries to competition and to ViaCell, Cryo-Cell and CorCell complained of herein
- These injuries from PharmaStem's conduct constitute antitrust injury and are of 111 the type that the Sherman and Clayton Acts were intended to prevent and flow from that which makes PharmaStem's acts unlawful under the Sherman and Clayton Acts
- 112 ViaCell, Cryo-Cell and CorCell are entitled to damages pursuant to Section 4 of the Clayton Act 15 USC § 15, including treble damages, reasonable attorneys' fees, and

costs, for the losses suffered from PharmaStem's violation of the antitrust laws, including without limitation Section 2 of the Sherman Act, 15 U S C § 2

COUNT VI

(Federal Unfair Competition in violation of the Lanham Act 15 U.S.C. § 1125(a))

- ViaCell, Cryo-Cell and CorCell repeat and incorporate the allegations of 113 Paragraphs 1 through 112 as if set forth here in full
- PharmaStem has made false and misleading statements as to the services 114 ViaCell, Cryo-Cell and CorCell provide
- 115. PharmaStem's statements create an actual deception or at least a tendency to deceive a substantial portion of PharmaStem's intended audiences
- 116 The deception is material and is likely to influence decisions by families who may desire to have their child's cord blood preserved by ViaCell, Cryo-Cell and CorCell, either directly or by causing physicians and hospitals to refuse to collect cord blood for such patients, or by causing physicians to discourage patients from storing cord blood with those blood banks
- 117 These services are provided and sold in and affect a substantial amount of interstate commerce
- There is a likelihood that ViaCell, Cryo-Cell and CorCell have been and will be 118 injured by PharmaStem's false statements, including in the form of lost business by customers who either do not store cord blood or store it with a different blood bank
- 119 ViaCell, Cryo-Cell and CorCell are entitled to compensatory damages and an injunction against further false statements by PharmaStem

COUNT VII

(Unfair and Deceptive Trade Acts, Practice, and Competition in violation of Mass. Gen. Laws Chapter 93A, §§ 2 and 11)

- ViaCell repeats and incorporates the allegations of Paragraphs 1 through 119 as 120 if set forth here in full
- 121 PharmaStem is engaged in trade or commerce as defined by Mass Gen Laws Chapter 93A, § 2
- PharmaStem's conduct as alleged in this complaint constitutes unfair and 122 deceptive trade acts and practices and unfair competition, in violation of Chapter 93A
 - 123 PharmaStem's violation of Chapter 93A was willful and knowing
 - PharmaStem's conduct took place primarily and substantially in Massachusetts 124
 - ViaCell has been injured by PharmaStem's unlawful conduct 125
- ViaCell is entitled to recover single and multiple damages for its injuries, 126 attorneys fees, and costs pursuant to Mass Gen Laws Chapter 93A, § 11 ViaCell also is entitled to injuctive relief pursuant to Mass Gen Laws Chapter 93A, § 11

COUNT VIII (Tortious Interference with Contract)

- 127 ViaCell, Cryo-Cell and CorCell repeat and incorporate the allegations of Paragraphs 1 through 126 as if set forth here in full
- ViaCell, Cryo-Cell and CorCell have valid contracts or business relationships 128 with families to provide private cord blood banking services that contemplate economic benefit to ViaCell, Cryo-Cell and CorCell
 - PharmaStem knew about these contracts and business relationships 129
- PharmaStem interfered with these contracts and business relationships for 130 improper purposes and by improper means
 - PharmaStem's conduct warrants condemnation and deterrence 131

- ViaCell, Cryo-Cell and CorCell have suffered damages as a result of 132 PharmaStem's interference
- 133 ViaCell, Cryo-Cell and CorCell are entitled to recover compensatory and punitive damages for their injuries

(Tortious Interference with Prospective Advantageous Relationships)

- 134 ViaCell, Cryo-Cell and CorCell repeat and incorporate the allegations of Paragraphs 1 through 133 as if set forth here in full
- ViaCell, Cryo-Cell and CorCell have present and past prospective advantageous 135 relationships with families to provide private cord blood banking services that contemplate economic benefit to ViaCell, Cryo-Cell and CorCell
 - 136 PharmaStem knew about these prospective advantageous relationships
- 137 PharmaStem interfered with these prospective advantageous relationships for improper purposes and by improper means
 - PharmaStem's conduct warrants condemnation and deterrence 138
- ViaCell, Cryo-Cell and CorCell have suffered damages as a result of 139 PharmaStem's interference
- ViaCell, Cryo-Cell and CorCell are entitled to recover compensatory and punitive damages for their injuries

COUNT IX

(Unfair and Deceptive Trade Practices in violation of Fla. Stat. § 501.201, et seq.)

- Cryo-Cell repeats and incorporates the allegations of Paragraphs 1 through 140 141 as if set forth here in full
- 142 PharmaStem's conduct as alleged in this complaint constitutes deceptive and unfair trade practices in violation of the Florida Deceptive and Unfair Trade Practices Act

143 Cryo-Cell has been injured by PharmaStem's unlawful conduct, and are likely to suffer further damage unless said conduct is restrained Cryo-Cell is entitled to recover damages and counsel fees as a result of PharmaStem's violation

PRAYER FOR RELIEF

WHEREFORE, ViaCell, Cryo-Cell and CorCell ask that the Court:

- A Grant a declaratory judgment that PharmaStem's conduct alleged in this Complaint threatens to violate, and violates, the federal antitrust laws, 15 U S C § 1 et seq.;
- B Enter a preliminary and permanent injunction enjoining PharmaStem's ongoing wrongful conduct, including but not limited to enforcement of the Amnesty Agreements, pursuant to, inter alia, 15 USC § 26 and Mass Gen Laws Chapter 93A, § 11,
- C Award treble damages, attorneys' fees, and costs pursuant to Section 4 of the Clayton Act, 15 U S C § 15, for PharmaStem's violations of the federal antitrust laws, 15 U S C § 1 et seq.;
- Award ViaCell single and multiple damages, attorneys' fees, and costs pursuant to Mass Gen Laws Chapter 93A, § 11, based on PharmaStem's unfair and deceptive trade acts and practices and unfair competition in violation of Chapter 93A, § 2;
- Award Cryo-Cell compensatory damages, attorneys' fees, and costs pursuant to the Florida Deceptive and Unfair Trade Practices Act, based on PharmaStem's unfair and deceptive trade acts and practices and unfair competition in violation of Chapter 93A, § 2,
- F Award ViaCell, Cryo-Cell and CorCell compensatory and punitive damages; and 32

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Grant ViaCell, Cryo-Cell and CorCell such other and further relief as the Court

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